



## Article

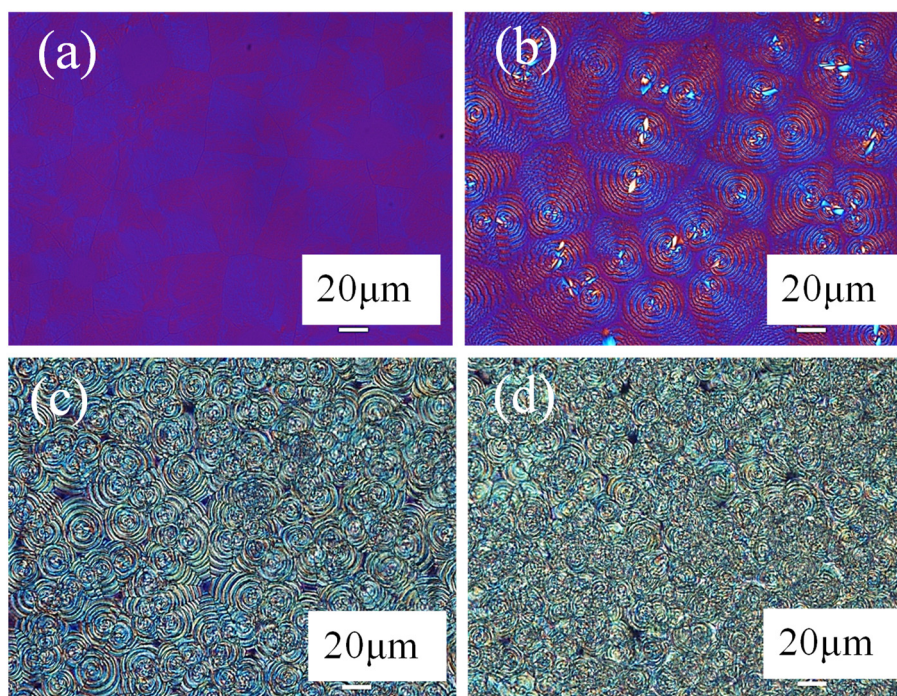
# From Nano-Crystals to Periodically Aggregated Assembly in Arylate Polyesters—Continuous Helicoid or Discrete Cross-Hatch Grating?

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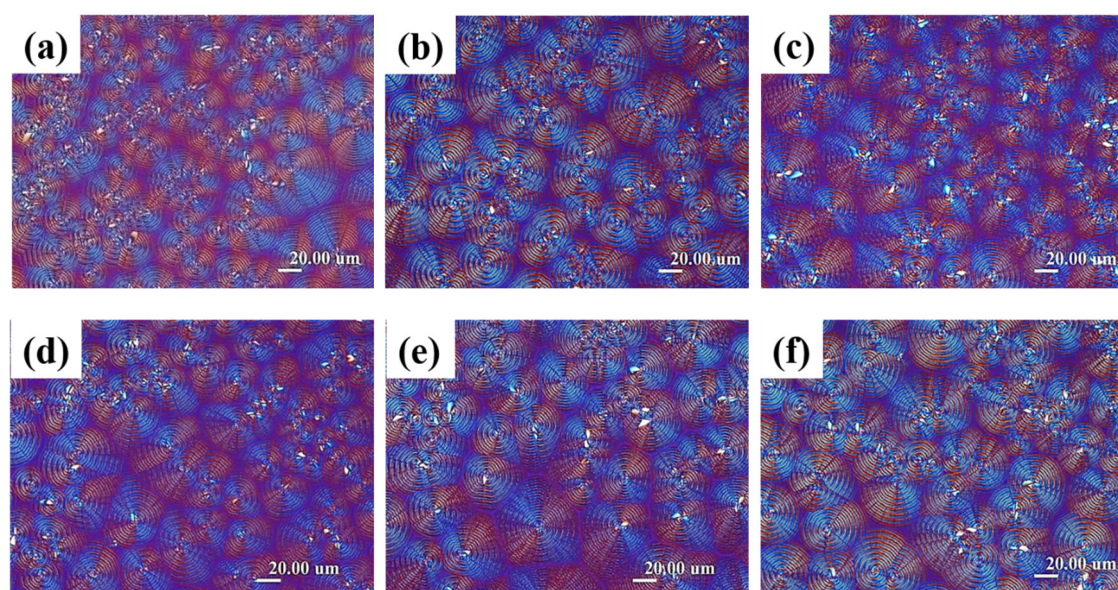
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**Figure S1.** Double-birefringence ring bands in PDT spherulites of increasing film thickness: (a) 300–500 nm by spin-casting, (b) 3–5  $\mu\text{m}$ , (c) 7–10  $\mu\text{m}$ , (d) 15–20  $\mu\text{m}$ , all crystallized at  $T_c = 90^\circ\text{C}$ .



**Figure S2.** POM micrographs for birefringent-banded spherulites of neat PDT melt-crystallized at  $T_c = 95^\circ\text{C}$  with specimens held at  $T_{\text{max}}$  ( $165^\circ\text{C}$ ) for different times ( $t_{\text{max}}$ ): (a) 1min, (b) 15min, (c) 30min, (d) 60min, (e) 90min, and (f) 120 min. [All film thickness kept at ca. 2–3  $\mu\text{m}$ ].